

Title (en)

METHOD AND DEVICE FOR OPTICALLY EXAMINING AN OBJECT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR OPTISCHEN UNTERSUCHUNG EINES OBJEKTES

Title (fr)

PROCEDE ET DISPOSITIF POUR CONTROLER OPTIQUEMENT UN OBJET

Publication

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Application

**EP 02777053 A 20020910**

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Abstract (en)

[origin: WO03023482A1] The invention relates to a device for generating a three-dimensional image of an object (12), comprising a lens (10) and an object platform (14) for receiving the object (12). The invention is provided with a piezo-actuator (16, 22) for adjusting the distance between the lens (10) and the object (12). An image recording device records a series of individual images of the object (12) on different planes. A multifocus image is then generated from said series of individual images.

IPC 8 full level

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